Message

From: Good, David [good.david@epa.gov]

Sent: 8/6/2015 8:01:35 PM

To: French, Roberts [french.roberts@epa.gov]; Wehrly, Linc [wehrly.linc@epa.gov]; Ball, Joel [ball.joel@epa.gov];

Snyder, Jim [Snyder.Jim@epa.gov]; Dalton, Joel [Dalton.Joel@epa.gov]; Wright, DavidA [Wright.DavidA@epa.gov]; Ott, William [ott.william@epa.gov]; Pidgeon, Bill [pidgeon.bill@epa.gov]; Anderson, Tom [Anderson.Tom@epa.gov];

Sohacki, Lynn [sohacki.lynn@epa.gov]

Subject: RE: GM A/C Leakage Defect - next steps

Flag: Follow up

Rob & all,

The 800grams agrees with my google search, also. My search says that Alldata and Mitchell are saying 1.8lbs and 8 oz of oil for a 5.3L Silverado. My google source also says that the refrigerant capacity is listed on the refrigerant sticker under the hood.

I'll check the refrigerant capacity listed on 1998 Silverado HDV 2b when I go home tonight.

Ref: http://www.gm-trucks.com/forums/topic/152200-ac-recharge-capacity/

Dave

From: French, Roberts

Sent: Thursday, August 06, 2015 3:34 PM

To: Wehrly, Linc; Ball, Joel; Snyder, Jim; Dalton, Joel; Wright, DavidA; Ott, William; Pidgeon, Bill; Anderson, Tom; Sohacki,

Lynn; Good, David

Subject: RE: GM A/C Leakage Defect - next steps

One correct (thanks Bill P.) – it appears I mistyped. I believe an estimate of the refrigerant volume is 800 grams, not 80

grams. Ex. 5 Deliberative Process (DP)

I don't have a source, other than asking GM, for the exact capacity of the vehicles in question.

Rob

Roberts W. French, Jr.

U.S. Environmental Protection Agency National Vehicle and Fuel Emissions Laboratory 2000 Traverwood Drive Ann Arbor, Michigan 48105 (734) 214-4380

From: French, Roberts

Sent: Thursday, August 06, 2015 3:02 PM

To: Wehrly, Linc; Ball, Joel; Snyder, Jim; Dalton, Joel; Wright, DavidA; Ott, William; Pidgeon, Bill; Anderson, Tom; Sohacki,

Lynn; Good, David

Subject: RE: GM A/C Leakage Defect - next steps

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Roberts W. French, Jr.

U.S. Environmental Protection Agency National Vehicle and Fuel Emissions Laboratory 2000 Traverwood Drive Ann Arbor, Michigan 48105 (734) 214-4380

From: Wehrly, Linc

Sent: Thursday, August 06, 2015 12:07 PM

To: Ball, Joel; Snyder, Jim; Dalton, Joel; Wright, DavidA; Ott, William; Pidgeon, Bill; Anderson, Tom; French, Roberts;

Sohacki, Lynn; Good, David

Cc: Bunker, Byron

Subject: GM A/C Leakage Defect - next steps

ΑII,

I have drafted a "one-pager" outlining the issue presented by the GM defect report on the defective A/C discharge line and what our recommendation and next steps are. Before we go any further with GM, I would appreciate if you could all look at this document and let me know if I have missed anything or if this does not correctly characterize what we want to do. I have already given Byron a brief overview of the issue and he has also briefly mentioned it Chris, so I'm sending this document to him for his review as well.

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Thanks, Linc Linc Wehrly
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Compliance Division
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United States Environmental Protection Agency
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